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Against
the seasons
In the application to the SD PUC for a
permit for the Keystone pipeline under the
Energy Conservation and Transmission Facility Act
under 2, 2, F Pipeline it says maximum
operating pressure will be 1440 lbs pressure per
square inch - Dr Aberdeen Bustos said it
could go to about 2000 lbs pressure. why can't
they tell us & print the truth. They
say 435,000 barrels a day to 591,000 barrels
per day. If you up the barrels that much
the pressure will have to go up. By 2015 they
want to nearly double the 4 million barrels
a day shipped.

Page 7 2,21 pipeline

It says there are no lateral side
lines in S.D. Ralph in the Aberdeen
paper says there is a possibility -
With the Gorilla Project released the
day after PUC had meetings of confidentially
parts of Trans Canada. ^{they were} & told others to open
them up by 5 pm on Friday,
and they
are still confidential on internet what are
they trying to hide. If everything is so
good as they say about the project
why are they hiding facts from us. Think
about it. There is a crude oil line

proposed to come through S.D. or by Zoll Point. At the same time we hear ~~Zoll Point is buying land~~ ^{is being bought} for a refinery. Would one spend Billions of Dollars to build a refinery if they are not assured of a product being delivered to them to refine. One does not have to smart to know these are together. Dusty on TU Sunday night at 10:30 you even made the statement you felt the 2 might be linked together.

X
Dusty you also said "the company has thousands of pipelines and they are no stranger to this line, but Dusty they do NOT have a crude oil pipeline like this this is the 1st crude oil pipeline. Nicole AITKEN told us in Glencoe at our meeting this is the 1st one. So how can they know so much about the outcome of the project. I have studied many of their pipelines and all their spills & fires and all the land ruined. An oil spill in Glenavon the week before April 21, 2007. 4000 barrels were skimmed off a slough. What did this do to the water, fish, and land & plant life.

Trans Canada admits there will be spills. 1000 barrels (42,000 gallons oil spill may occur anywhere along Trans Canada Keystone Pipeline once in 12 years, a 10,000 barrels (420,000 gallons) oil spill may occur in 39 years, and a spill of more than 10,000 barrels might occur in 50 years. The United States Geological Survey estimated that a average of 83 crude oil spills occurred in US during 3 year period of 1994-1996, with each spill about 50,000 barrels or 2,100,000 gallons of crude oil. This will ruin a lot of land and rivers.

TransCanada has had 576 spills in the past 6 years for a average of 96 spills in 1 year. What about the loss of crop production, property values, and future earnings of the farmers as a result of the contamination by an oil spill. A crude oil leak near Bemidji Minnesota in 1979 was never fully cleaned up and soil remains sterile 28 years later.

What if there is a pipeline accident. The pipes are to shallow. Trans Canada says they only have to be 2 ft deep, but they will go $1\frac{1}{2}$ ft ~~deep~~ deeper, that is $3\frac{1}{2}$ ft deep. ~~That is an application to B.C.~~ The other information says 4 ft deep. So what is it $3\frac{1}{2}$ or 4 ft. There is a lot of difference in the figures. What even tells us they will comply with any of these?

What if there is a pipeline accident. The pipelines are to shallow and they are not thick enough. Trans Canada needs to have a fund to compensate those affected by pipeline accidents.

I want to see a 20 year easement not a perpetual easement of more than 100 years. Then if Trans Canada does not keep their obligations it is terminated.

The easement says one or more pipelines. Trans Canada is talking about 1 pipeline. It looks like when we sign it they can do whatever they want with our land. We've worked so hard to pay for our land and make a living for our family and I will not sign something that gives someone the right to do whatever they want with it.

P-3

If we sign the easement & give TransCanada all my rights to my land and all my rights to take action against them if it comes to this. If there is a oil leak and the gases hurt our lungs or a explosion and someone is killed we can't do anything about it. If they have such a good record and have such a good pipeline why are they having to be discharged from this?

TransCanada wants to know everything about our land but we are suppose to be kept in the dark about what they want to do to it by keeping everything confidential. We should of had all the information years ago as they moved along planning it. On internet there are 45 confidential, 3 not available to public & 7 areas were open to public. If its all so good & great why is it hiding all these from all us.

TransCanada says they will have 20 employees in the US to operate the 1073 miles of this pipeline, 23 pumping stations and 45 mainline valves with operation staff located in Omaha, Ne. If there would be 3 shifts of the 20 that would be 6 or 7 employees on duty at one time. That means if they go alone that would approximately man to 155 miles by 2's would be 358 miles to care for & by 3's 537 miles to care for. That's not enough & they need to be stationed by each pumping station so if there is a problem they can shut down immediately. They say computers will be working to do some of the jobs we know computers they fail & often. We are a mile from a pumping station with 1400 to 1700 lbs pressure at the start of flow by the station by us if there was a break and major oil spill our land & livelihood of caring for the land is over. Many spills are told about in and its not near as safe for spills as they think it is especially with no previous line like this for Trans Canada. This is very dangerous to us, Our pressure per square inch is a lot higher then where some of these major failures were.

In the SD PUC application for permit
Table 8 Page 31

~~Carpenter~~ say there are 3 structures within
1 mile of pumping station. The town
of Carpenter is within 1 mile of station.
There are 58 buildings or dwellings,
A small child could count better than that,
if you need I could name them for you.

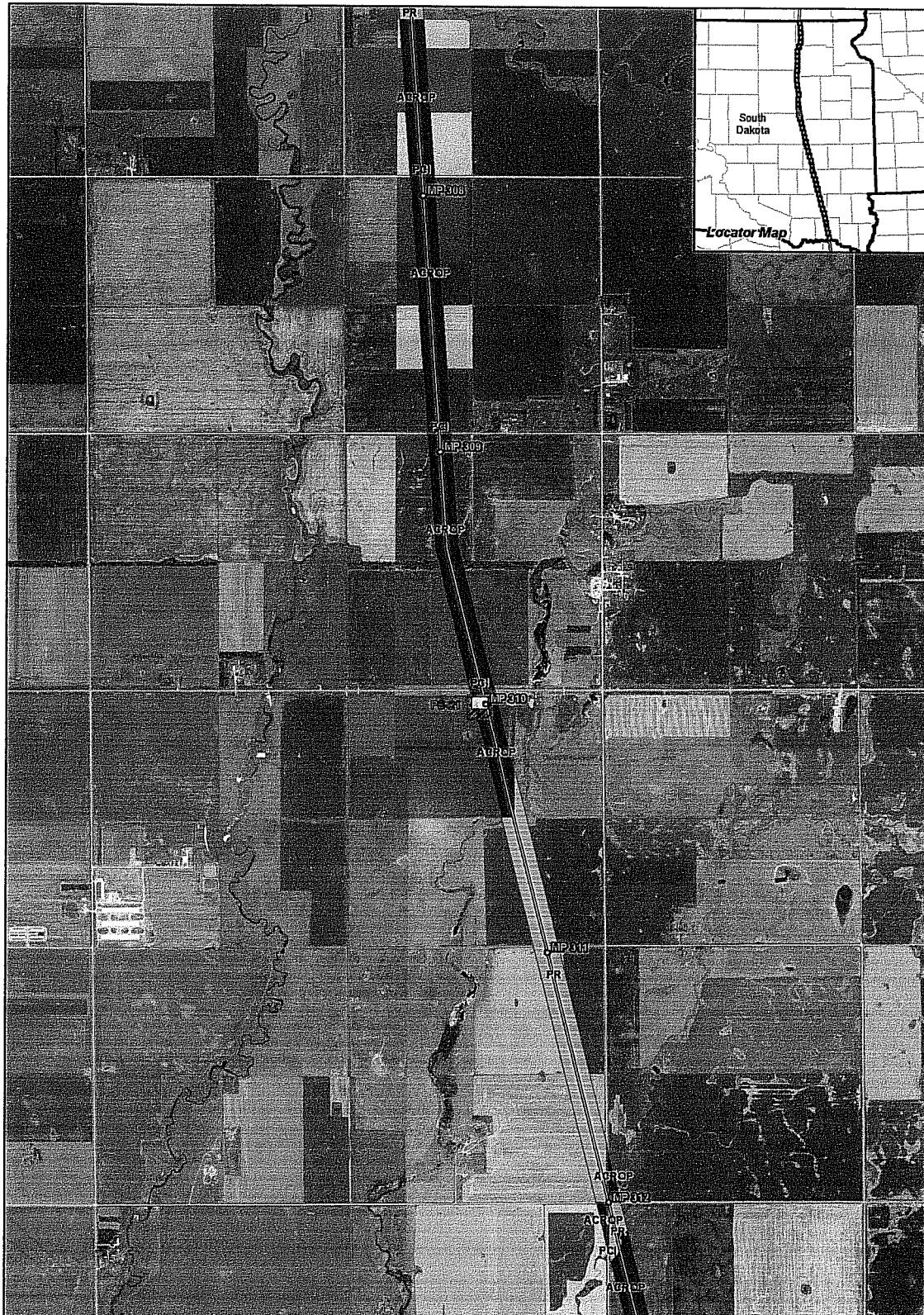
	Houses	Businesses	Extra Buildings
Wooden Farm			
Mary Oppsall			
Harold Lass			2
Pearl's House			1
Maynard Oppsall			2
Wicks' house			1
Brede house			3
Jacobsen			1
Anderson			1
Walter House			1
Wicks' House Across Wicks			
Trailer House			
Ma & Pas House	✓ wheat flowers ✓ Fertilizer Plant ✓ Post office ✓ Carpenter Store ✓ Cafe Old Caf	Supply Building 6 ft tanks 2 well houses → 1	1 2 2 2 2 well houses → 1
	✓ Methodist Church		2 best outflow

of station in spink county will add more
 Horse Extra Buildings
 R Operah 1
 Galen Waldner 16

~~The assessment~~ ^{lying} The land buyers are doing to us is not the way we South Dakotans do business. I have a elderly uncle & aunt that gets a call ^{about} every 2 weeks to sign. They have to sign now. All permits have been OK ed and the project is ready to begin digging. ~~that~~ He wants to come & see them so bad & they don't want to see him because we told them he's lying the Project has not been OK ed. They too want answers & can't ^{them} 3 other neighbors I know were lied to too & they signed. Why didn't they not have to wait to get the permits and then go get the easements.

Jeff Roush told us in Aberdeen he wants to know who agents are telling these lies they will be stopped. It is over a month

Our land is ~~mainly dry land~~
or rangelands, ~~which includes lands that were~~
~~plowed at sometime in the past and replanted~~
to pasture grass, and wetlands, this is not true
then restoration of kinds of lands is not ~~more~~ correct as
in these 3 miles the graph is backwards.
Being you say it is grassland are you going to
plant a strip of grass in our tilled field,
when you are finished ??



Legend

- ◊ Valve Site
- Milepost
- ~~~~~ Centerline
- Pump Station - Permanent Disturbance
- Pump Station - Construction Disturbance

Keystone Pipeline Project

South Dakota Public Utility Commission Application
- Land Use Types -

Map 20 of 46

0 0.5 1 Miles
0 0.5 1 Kilometers

1:24,000

- | |
|--|
| ACROP - Row and Non-Row Crop |
| HAY - Haylands |
| ICROP - Irrigated Crop |
| NG - Native Grassland |
| PCI - Public, Commercial and Institutional Use |
| PR - Pasturelands and Rangelands |
| RRES - Rural Residential |
| URES - Urban Residential |



df Trans Canada Needs to have the Pipeline so bad they should go to the interstate and get it through our state they start from Sisseton to Elk Point. the state already owns the ~~interstate~~ right of way. There would be far less disruption of productive farm land. There is plenty of room in the ditch for construction, the highway would provide good access for inspection, operation and emergency response. In the event of a leak TransCanada will respond quicker to a Governor calling than they will if the call is from a farmer or landowner in some remote rural areas.

These are my ^{feelings} feelings on the project and I do ask you to Please deny TransCanada from showing this project on us.

(Pam Hofer)